



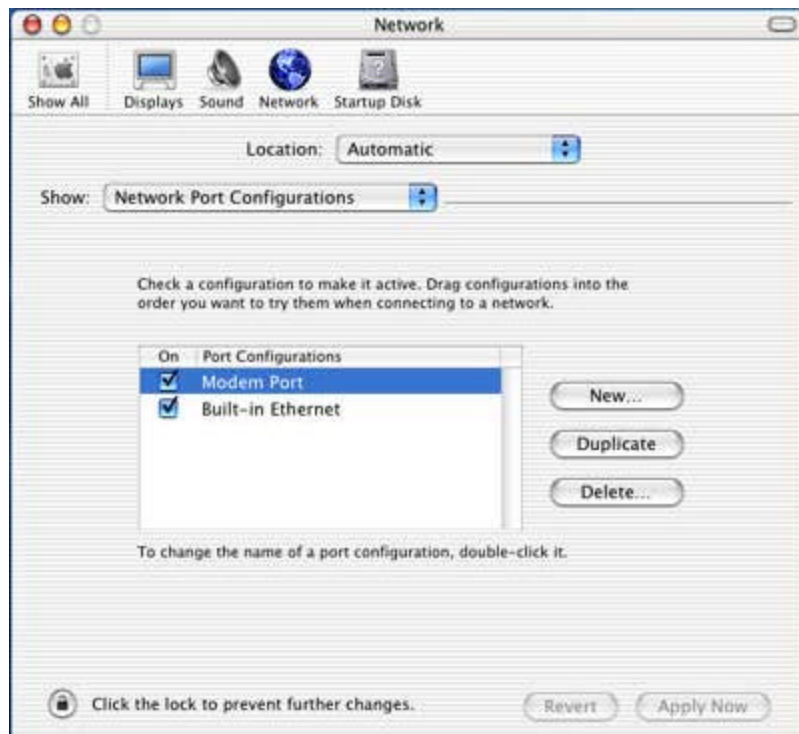
NCI-Frederick Communications
ABCC, SAIC Frederick
Frederick, Maryland

Configuring Macintosh OS X for NCI-Frederick Dialup Access

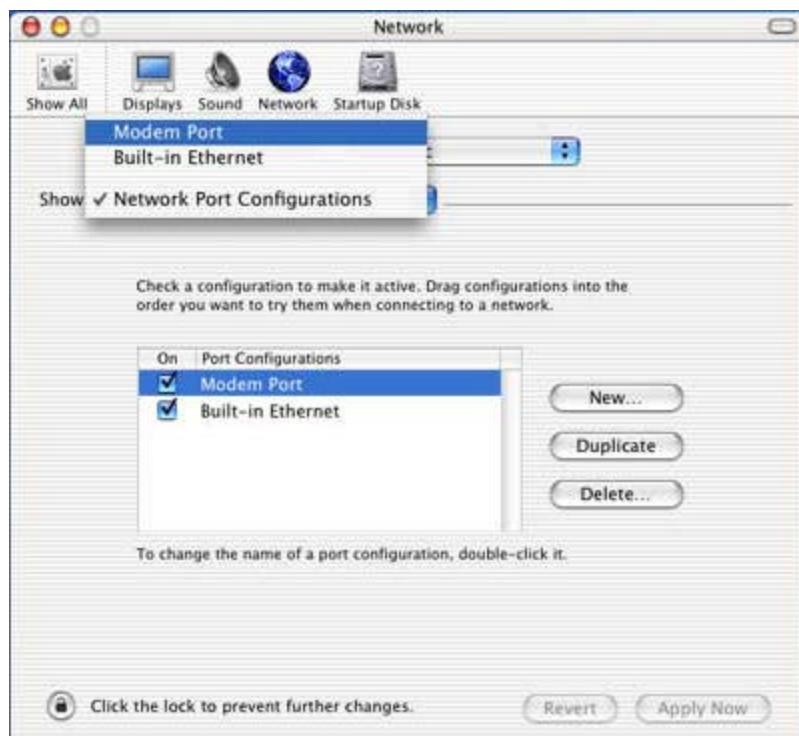
To connect to the NCI-Frederick network from off-site, you must dialup using a Point-to-Point Protocol connection. Your computer will need a modem that is properly configured. To connect to NCI-Frederick with a Mac OS X machine, follow these directions.



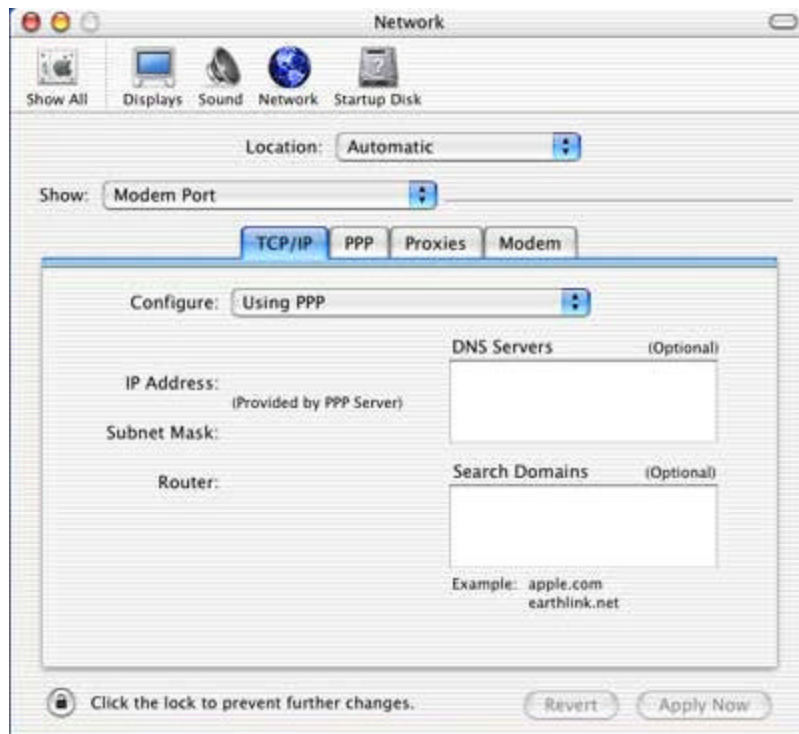
Open your **System Preferences** and double click the **Network** icon.



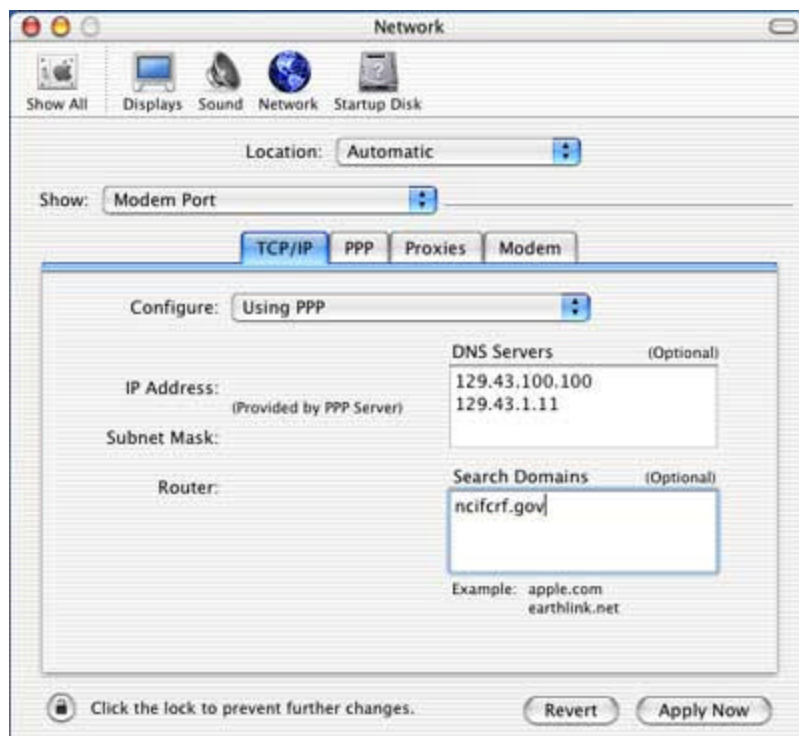
Under “Network Port Configurations” make sure that you have a **Modem Port** listed and that the checkbox beside it is **checked**.



In the dropdown box beside **Show:** select **Modem Port**.

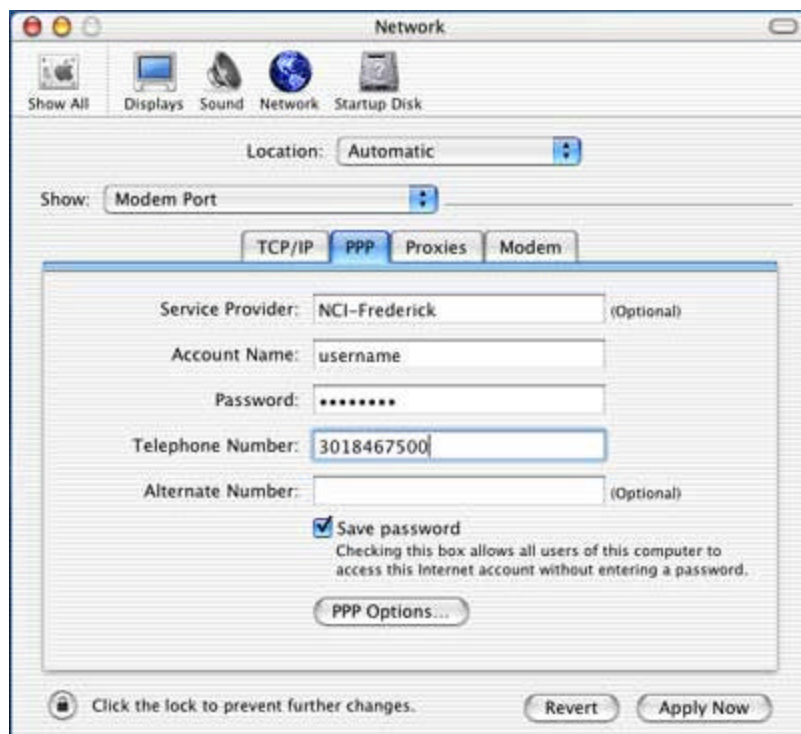


On the **TCP/IP** tab, make sure Configure is set to **Using PPP**.



In the **DNS Servers** box, enter **129.43.100.100** and **129.43.1.11** as shown to the left.

In the **Search Domains** box, enter **ncifcrf.gov** as shown.



Click the **PPP** tab. Enter the information as follows:

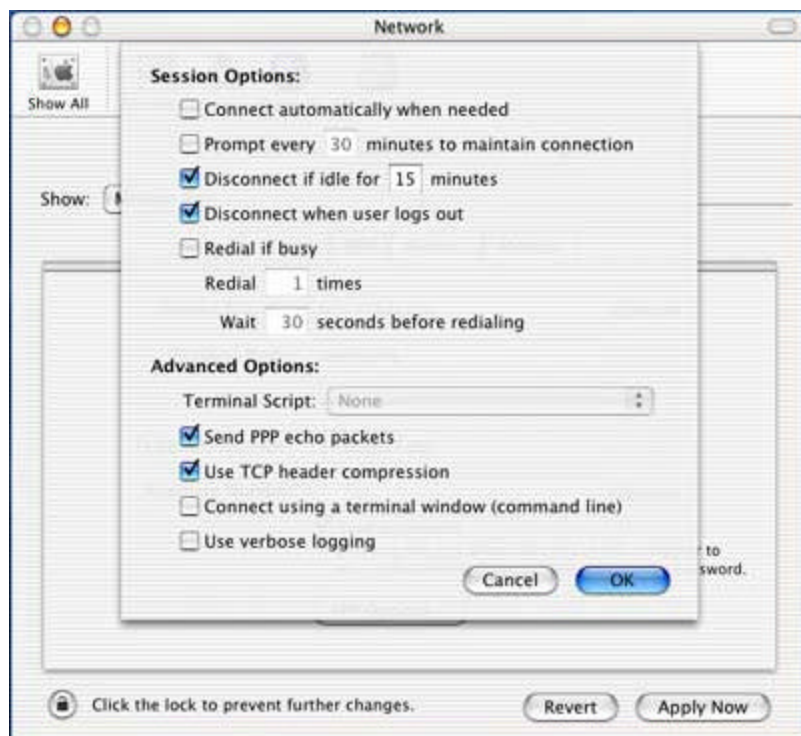
Service Provider: **NCI-Frederick**

Account Name: (your account name)

Password: (your password)

Telephone Number:
3018467500

Alternate Number: (leave blank)



Click the button marked **PPP Options** and the options dialog will appear.

Select **Disconnect if idle for 15 minutes** and **Disconnect when user logs out**.

Also, select **Send PPP echo packets** and **Use TCP header compression**.

Click **OK** to close the options dialog.

Click **Apply Now** to finish PPP Setup.



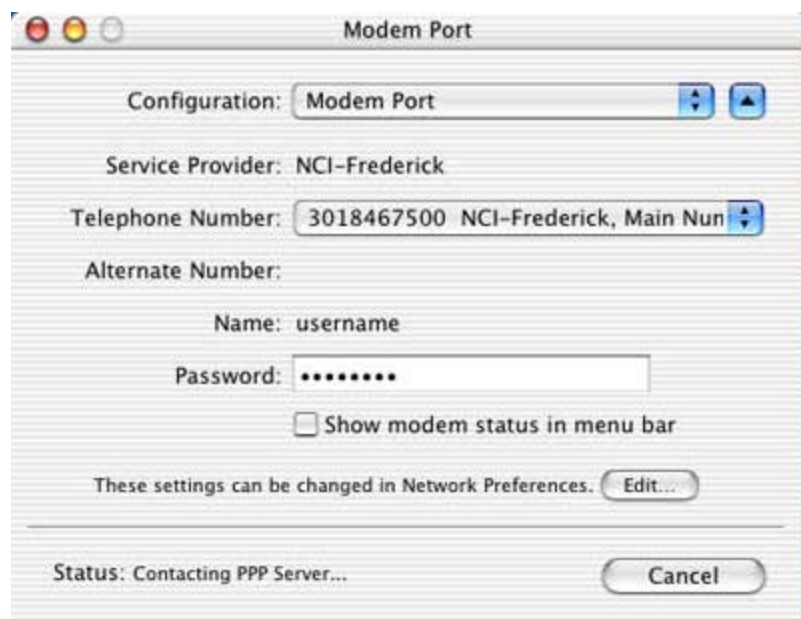
Your computer is now configured to make dialup (PPP) connections to NCI-Frederick.

To make a connection, navigate to your **Applications** folder and double click **Internet Connect**.



The screen should look similar to that at left. If you did not store your password in the configuration steps, enter it now.

When you are ready to connect, click **Connect**.



Your computer will dial NCI-Frederick and attempt to connect. When you have connected, the dialog box will tell you so.

You may proceed to use the NCI-Frederick network.

When you are ready to disconnect from the NCI-Frederick network, click the **Disconnect** button.

NCI-Frederick Dialup Connection Access Numbers

NCI-Frederick Dial-up Users		
Calling area:	Dial this number:	Use this Username/Password:
Local	301-846-7500	Your NCI-Frederick Dial-up Account
Long Distance	1-888-NCI-FCRC (1-888-624-3272) toll free - Continental U.S.A. only	Your NCI-Frederick Dial-up Account

NOTE: You may use these numbers for any speed modem.

IMPORTANT: Your dial-up username and password are not the same as on other systems at NCI-Frederick or ABCC. For more information, please see How to Get Dial-up Access at <http://comm.ncifcrf.gov>.